Public Notice for 401 Water Quality Certification and/or Waste Discharge Requirements (Dredge/Fill Projects)

Develica Property Development Caledonian Court Subdivision Project WDID No. 1B05052WNSO Sonoma County

On April 20, 2005 the North Coast Regional Water Quality Control Board (Regional Water Board) received an application from the City of Cotati, requesting a Water Quality Certification and/or Waste Discharge Requirements (Dredge/Fill Projects) for the Caledonian Court Subdivision Project located in Cloverdale, California. The proposed project will cause disturbances to Cloverdale Creek associated with the Warm Springs Hydrologic Sub Area No. 114.24, Russian River Hydrologic Unit No.114.00.

The proposed project is located in downtown Cloverdale at 440 N. Cloverdale Boulevard (APN 001-161-005), across the street from Cloverdale High School. The Caledonian Court Subdivision Project includes a site drainage outfall that is proposed to drain into Cloverdale Creek located northeast of the proposed project site. The purpose of this project is to develop an eight-unit single-family residential subdivision on a 1.3-acre parcel.

The proposed project includes the construction of a storm water outfall for the Caledonian Court subdivision. The development will discharge storm water runoff to Cloverdale Creek through one 36-inch storm drain pipe. The outfall location will be re-graded to pre-existing contours, stabilized and re-vegetated with native plant species. The project temporarily impacts approximately 0.02 acres of jurisdictional Waters of the U.S. with a total of 65 cubic yards of permanent fill as a result of the outlet structure.

Construction of the outfall is scheduled to take place between June 15 and October 15, 2005 and is expected to last approximately two weeks. The work area will be dewatered if flow is still present at the time of the project commencing. Dewatering will be achieved through the use of coffer dams. In the event that it becomes necessary for construction to continue during the rainy season, the project will be subject to additional conditions to ensure winterization techniques are implemented, and to safeguard water quality.

Compensatory mitigation for this project will include the replanting of riparian trees at a ratio of 4:1 for the loss of the four trees removed. All tress removed on the site will be replaced with native species and any disturbed soil at the site will be planted with native grass seed and vegetation. Non-compensatory mitigation measures include the use of Best Management Practices (BMPs) during construction and post-construction in order to minimize sediment and erosion, and to treat storm water runoff. Post-construction storm water BMPs have been

Develica Property Caledonian Court Subdivision Project

designed into the project to treat storm water runoff. BMPs will include, but is not limited to, the use of straw bales, silt fences, and temporary sedimentation traps.

The City of Cloverdale, as the lead California Environmental Quality Act (CEQA) agency, has determined that this project is categorically exempt from CEQA under Section 15332 as an in-fill development project. (Resolution No. 78-2004 October 27, 2004)

Develica Property Development has filed applications requesting an Army Corps of Engineers Nationwide Permit No. 7, as well a California Department of Fish and Game Streambed Alteration Agreement (CDFG 1603), both pending.

Regional Water Board staff is proposing to regulate this project pursuant to Section 401 of the Clean Water Act (33 USC 1341) and Porter-Cologne Water Quality Control Act Authority. In addition, staff will consider all comments received during a 21-day comment period that begins on the first date of issuance of this notice. If you have any questions or comments please contact staff member Andrew Jensen at (707) 576-2683 or by email at ajensen@waterboards.ca.gov or Michelle Jensen at (707) 576-6711 and at mjensen@waterboards.ca.gov within 21 days of the posting of this notice.

Related documents and comments received are on file and may be inspected or copied at the Regional Water Board office, 5550 Skylane Boulevard, Boulevard, Suite A, Santa Rosa, California. Appointments are recommended for document review. Appointments can be made by calling (707) 576-2220.

(070605_ajj_mmj_CaledonianCourt_PN)